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ToLEDo Retro A60 ToLEDo RT GLS V3 CL 470LM 827 B22 SL 0027162



Product features

 Perfect for decorative and general lighting applications and creates a warm ambiance similar to traditional lamps • Same look, size and functionality as incandescent lamps. • Omni-directional light distribution. • A++ energy rating - up to 118 lm/W. • Suitable for replacement of 40W incandescent lamps. • Gives same sparkling light effect as incandescent lamp. • 90% energy saving. • Dimensionally identical to incandescent lamps - fits all fixtures • Environment friendly - no mercury and lower CO2 emissions. • Color temperature - 2700K Homelight



PRODUCT OVERVIEW

IPC Code	0027162
Product name	ToLEDo RT GLS V3 CL 470LM 827 B22 SL
Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	B22
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
E-number SE	8290505
Luminous flux (Im)	470
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam Angle (°)	300
Wattage (W)	4.5
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288271620

DATA TABLE

General data	
IPC Code	0027162
Product name	ToLEDo RT GLS V3 CL 470LM 827 B22 SL
Technology	LED
Watt (Rated) (W)	4.5
Cap/Base	B22
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature rated (°C)	25
Certifications	EUTIE103

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ETIM Class	EC001959
E-number SE	8290505
	020000
Optical data	
Luminous flux (Im)	470
Luminous flux (Rated) (Im)	470
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Beam Angle (°)	300
Beam angle (Rated) (°)	300
	70
Lumen maintenance at end of nominal life (%)	70
Electrical data	
Wattage (W)	4.5
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max)	1
(s)	
Product Voltage (V)	230
Lamp power factor	0.5
No. Of switching cycles before premature failures	50000
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	5
Nominal Frequency (Hz)	50/60Hz
Lifetime data	
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000
Physical data	
Nominal Product Length (mm)	102
Nominal Product Diameter (mm)	60
Weight (kg)	0.029
Packaging	
Single packaging type	Carton
Product EAN number	5410288271620
Packaging single length / height (cm)	11.4
Packaging single width (cm)	6.4
Packaging single depth (cm)	6.4
DUN14 (inner)	25410288271624
Units per inner package	6
Packaging inner length / height (cm)	19.9
Packaging inner width (cm)	13.7
Packaging inner depth (cm)	12.9
	12.7

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DUN14 (outer)	15410288271627
Units per outer package	60
Packaging outer length / height (cm)	72.0
Packaging outer width (cm)	43.0
Packaging outer depth (cm)	15.8
Safety data	
Safety data Breakage cleaning instructions	Not applicable
	Not applicable No
Breakage cleaning instructions	•••
Breakage cleaning instructions Special purpose lamp	No
Breakage cleaning instructions Special purpose lamp Intended purpose	No No

